CIC #:

99EPA

SUPERFUND

VOUCHER FOR TRANSFERS

Accounts Of

Billed Date:

02-Apr-2012

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number DW96942165

Mission Assignment No:

BZ784

EPA 621

Facility: Diamond Head Oil OU2 A/C#: DW96942165-01-0

RPM: Grisell Diaz-Cotto

4/24/12

D.O. Voucher No.

BU. Voucher No.

Bill No.

156980

Paid By Check No.

01-Mar-2012 Thru 02-Apr-2012

Collection Vou. No.

Date:

DIAMOND HEAD OIL

27057600 Partial # 35

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

Billing Accounting Classification

68 68 X 8145,0000 2008 00 0000 00000000000 00000

96 NA X 3122.0000 G5 08 2416 868 022165 \$11,111,91 96231 \$11,111.91

\$131.76

Line Item

1 INHOUSE - LABOR

1 INHOUSE - LABOR

Moa

Description 1 CONTRACT - OUTSIDE GOVERNMENT PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS) Amount \$8,916.88

1 INHOUSE - OTHER RESOURCES

SUPERFUND M&S

DEPARTMENTAL OVERHEAD COSTS

\$602.33 \$179.40 \$1,281.54

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS 1 INHOUSE - LABOR

LABOR

Subtotal:

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

DATE

\$653,957.11

\$0.00

Total Billed Amount:

Eaid No

Less Partial Amount Paid:

\$11,111,91 \$0.00

\$11,111.91

Payment Due Date: 02-May-2012

Pay This Amount:

\$11,111.91

14 ADT12

SIGNATURE

\$1,420,000.00 Funds Authorized: \$665,069.02 **Total Billed Amount:**

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Current Billed Amount \$11,111.91

\$0.00 **Total Flux Billed:** \$0.00

Date:

Authorized Administrative or Certifying Officer

148106

Prev Billed Amount:

Prev Flux Billed:

Current Flux Billed:

Page: 111 Date: 02-APR-2012

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

MONTHLY REPORT FOR MARCH 2012

PROGRESS REPORT

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$1,420,000.00	\$0.00	\$1,420,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-)	\$665,069.02 \$207,268.12	\$0.00 \$0.00	\$665,069.02 \$207,268.12
Less Commitments: (-)	\$11,704.63 	\$0.00	\$11,704.63
Funds Available Balance:	\$535,958.23	\$0.00	\$535,958.23

BILLING ACTIVITY (96X3122):		
Bill Number: 27057600		
Funds Expended During Report Period: Total Billed to Date:	\$11,111.91 \$665,069.02	
DIRECT FUND CITE PAYMENTS:		
Funds Expended During Report Period: Total Expended to Date:	\$0.00 \$0.00	

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PROGRESS REPORT

Page: 112 Date: 02-APR-2012

KANSAS CITY DISTRICT

DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

Bill Number: 27057600

Bill Invoice Date: 02-APR-2012

Monthly Billing Amount(96X3122):

\$11,111.91

Monthly Direct Fund Cite Contract Cost(68X8145):

\$0.00

Budget Categories		Costs for I	Prior Month's Summary	Project Costs to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies f Procurement g Construction h Other i Total Direct Charges j Total Indirect Charges		\$978.50 \$303.04 \$0.00 \$0.00 \$0.00 \$8,916.88 \$0.00 \$131.76 \$10,330.18 \$781.73	\$17,222.28 \$8,525.12 \$5,193.42 \$0.00 \$0.00 \$596,959.00 \$0.00 \$9,761.36 \$637,661.18 \$16,295.93	\$18,200.78 \$8,828.16 \$5,193.42 \$0.00 \$0.00 \$605,875.88 \$0.00 \$9,893.12 \$647,991.36 \$17,077.66
k TOTAL		\$11,111.91	\$653,957.11	\$665,069.02
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
ELIZABETH BUCKRUCKER GREGORY NE HATTAN JILL K. FRALEY	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	HTRW PROJECT MANAGER GEOLOGIST SUPERVISORY GEOLOGIS	1.00	\$1,852.11 \$90.51 \$120.65
TOTAL LABOR:			20.00	\$2,063.27

Site:	Diamond Head Oil Re Technical Assistance	• •		F	hase:	RI/FS	3	
Bill No.:	27057600 Partial #35	IAG No.: NWK	DW96942165 (BZ784) IAG Award Date: 9/15/08			IAG Expiration Date: 12/31/14		Other Corps P2: 156980/FWI: GBB72L
Reporting Period:	From: March 1, 2011	To: April 2, 2			USACE PM Elizabeth Bu			uckrucker

Work Performed	
This Period	 Task Order 0002 Invoice. On 29 Feb 12, Invoice #27 was reviewed and approved for \$8,916.88, covering period 31 December 2011 – 27 January 2012. Schedule. On 4 Mar 12, received updated schedule and cost projections for review. On 7 Mar 12, reviewed and provided comment to J. Hess. Received revised files same day. Reviewed revised schedule and cost projections are concurred with changes. Funding. Funding needed for FY12 is expected to be met with existing funds. Provided funding update to Program Manager during the reporting period.
	 Preparation of the monthly progress report and update of the contract expenditures spreadsheet
Key Meetings This Period	As noted throughout this report.
Key Contract Milestones	15 Sep 08; New IAG funding received totaling \$450,000
Completed to Date	 12 Mar 09; Contract W912DQ-08-D-0016; Task Order 0002 awarded for \$395,000
	• 12 Apr 10; Contract W912DQ-08-D-0016; Task Order 0002/Mod 4 awarded for \$194,000.
	• 5 Nov 10; Contract W912DQ-08-D-0016; Task Order 0002/Mod 5 awarded for \$224,144.
	Amount of contract funds available - \$455,856.
Contractor Actions/ Accomplishments	 During the reporting period, coordinated the risk assessment tasks with EPA risk assessors and provided information for review, received comments and revised approach.
	The CH2M Progress Report Number 29 for March 2011 contains more detailed information.

Projected Worl	k, Meetings Milestones FY12.
Narrative	OU2 Metals TM to be finalized.OU2 work tasks:
	 Assess metal concentration and the relation to site conditions or general background conditions. Installation of shallow groundwater well at Pharmachem property (potentially). Risk Assessment preparation. RI preparation.
Meetings	25 January 2012: Meeting held at EPA R2 offices. Future meetings TBD.
Key Milestones Forthcoming	 Schedule updated 8 March 2012 December 2011 – CH2 submission of Draft Soil, Sediment and Tissue Sampling Technical Memo. Open for comment inclusion and preparation of Final TM.

Progress Report for EPA Region II

Issues	
Technical:	 Surface soil, sediment, tissue, LNAPL and bench scale soil sample results reveal dioxin contamination. Overall site impacts being examined; discussions underway.
Schedule:	None.
Funding:	No funding needs are anticipated during FY12.

IAG Summary						
USACE	Direct Fund Cite	Amend#	Amendment F Date	unaing USACE	Direct Fund Cite	Total IAG
\$450,000	0	Initial	9/15/08	<u> </u>	-	\$450,000
\$220,000	0	1	4/12/10	-	-	\$670,000
\$750,000	0	2	9/14/10	-	-	\$1,420,000

Note: Technical Assistance IAG; Procurement total = \$1,269,000; Personnel/M&S = \$151,000

Expenditures: USACE and Contract							
Summary of Funds Spent Per Activity & Funding Remaining							
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed			
Contract W912DQ-08-D-0016; Based Task Order 0002; awarded 12 Mar 09	\$395,000.00	\$0.00	\$395,000.00	\$0.00			
Contract W912DQ-08-D-0016; Based Task Order 0002; Mod 4 (see notes): awarded 12 Mar 10	\$194,000.00	\$0.00	\$194,000.00	\$0.00			
Contract W912DQ-08-D-0016; Based Task Order 0002; Mod 5: awarded 5 Nov 10	\$224,144.00	\$8,916.88	\$16,875.88	\$207,268.12			
Contract Dollars Available	\$455,856.00	\$0.00	\$0.00	\$455,856.00			
Kansas City Corps In-House Labor/Travel	\$130,000.00	\$2,063.27	\$49,300.02	\$80,699.98			
Superfund M&S Fee	\$21,000.00	\$131.76	\$9,893.12	\$11,106.88			
Grand Total - Contract/Corps	\$1,420,000.00	\$11,111.91	\$665,069.02	\$754,930.98			

Note: The summary of Mods 1, 2 and 3 are not detailed in table above.

Mod 1: 10 April 2009 - Administrative mod awarded to incorporate final scope of work.

Mod 2: 14 May 2009 - Modification totaling \$224,000.

Mod 3: 5 November 2009 - Modification deobligating \$224,000

IAG Scope of Work Summary (block 13 of IAG)

Base IAG: This agreement obligates \$450,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation/Feasibility Study activities at Diamond Head Oil Refinery, OU2, Superfund Site (EPA ID# NJD092226000).

Project Delivery Team

Name	Contact Information	Responsibility
Beth Buckrucker	(816) 389-3581	Project Manager
	Cell: (816) 695-5797	
Bonnie Lowe	(816) 389-3803	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Julia Kisser	(816) 389-3874	Contracting Officer Representative

Prepared by:

Elizabeth Buckrucker

Project Manager

14 April 2012